

IN THE CLAIMS

Claims 1-40 are presented below, with claims 19-40 pending. As shown below, claims 19, 21, 29-31, and 38 have been amended.

1. – 18. (Canceled)

19. (Currently Amended) An information signal transmission system, comprising:

a network interface connected to a first presentation device and to a second presentation device through a network;

a control component connected to said network interface, including a microcomputer to control the information signal transmission system;

an information signal component connected to said control component and to said network interface, including a reproduction block to reproduce an information signal received from said control component and an output block to code an information signal reproduced by said reproduction block and output the information signal to said network interface; and

an identification component connected to said control component;

wherein while said information signal component outputs an information signal to said first presentation device through said network interface, said identification component stores identification data indicating an identification code identifying a user,

when said control component receives a control request from said second presentation device through said network interface and said control request includes identification data

indicating said identification code identifying said user, said identification component determines that the identification code of said identification data in said control request matches the identification code of said identification data stored by said identification component and sends a change device request to said control component, said change device request indicating said second presentation device, and
when said control component receives said change device request indicating said second presentation device, said control component causes said information signal component to begin to output said information signal to said second presentation device through said network interface.

20. (Previously Presented) The information signal transmission system of claim 19, wherein:

when said control component receives a reserve request from said first presentation device through said network interface and said reserve request includes identification data indicating said identification code identifying said user, said identification component determines that the identification code of said identification data in said reserve request matches the identification code of said identification data stored by said identification component and sends a pause command to said control component, said pause command indicating said first presentation device, and
when said control component receives said pause command indicating said first presentation device, said control component causes said information signal component to stop outputting said information signal to said first presentation device through said network interface,

such that said information signal component begins to output said information signal to said second presentation device from the point in said information signal when said control component stopped outputting said information signal to said first presentation device.

21. (Currently Amended) The information signal transmission system of claim 19, wherein:

~~said information signal component includes~~reproduction block is a video reproduction block,
~~component and~~
said output block is a video output block.~~component.~~

22. (Previously Presented) The information signal transmission system of claim 19, wherein:

said identification component includes an identification code detector for extracting an identification code indicated by identification data in a control request and a determining component for comparing an identification code indicated by stored identification data with an identification code indicated by identification data extracted by said identification code detector.

23. (Previously Presented) The information signal transmission system of claim 19, wherein:

the identification code indicated by said identification data of said control request is received by said second presentation device from a remote control device.

24. (Previously Presented) The information signal transmission system of claim 23, wherein:

the identification code indicated by said identification data stored by said identification component is received by said first presentation device from said remote control device.

25. (Previously Presented) The information signal transmission system of claim 19, wherein:
said first presentation device is a television.

26. (Previously Presented) The information signal transmission system of claim 19, wherein:
the identification code indicated by said identification data of said control request is
generated using voice recognition and a voice sample from said user.

27. (Previously Presented) The information signal transmission system of claim 19, further
comprising:
a remote control device that provides identification data indicating said identification code
identifying said user to said second presentation device.

28. (Previously Presented) The information signal transmission system of claim 27, wherein:
said remote control device includes an identification code detector that generates
identification data indicating said identification code identifying said user based on input
received from said user.

29. (Currently Amended) The information signal transmission system of claim 28, wherein:
said remote control device includes a keypad for receiving input from said user.

30. (Currently Amended) A method of transmitting an information signal, comprising:
storing identification data indicating an identification code identifying a user;

outputting an information signal to a first presentation device through a network interface;
receiving a control request from a second presentation device through said network interface,
said control request including identification data indicating said identification code
identifying said user;
comparing the identification code of said identification data in said control request with the
identification code of said stored identification data ~~stored by said identification~~
~~component~~;
starting to output said information signal to said second presentation device through said
network interface;

31. (Currently Amended) The method of claim 30, further comprising:

receiving a reserve request from said first presentation device through said network interface,
said reserve request including identification data indicating said identification code
identifying said user;
comparing the identification code of said identification data in said reserve request with the
identification code of said stored identification data ~~stored by said identification~~
~~component~~; and
stopping outputting said information signal to said first presentation device through said
network interface;
wherein said information signal begins to be output to said second presentation device from
the point in said information signal when said information signal is stopped to be output
to said first presentation device.

32. (Previously Presented) The method of claim 30, wherein:

said information signal includes video information.

33. (Previously Presented) The method of claim 30, wherein:

the identification code indicated by said identification data of said control request is received
by said second presentation device from a remote control device.

34. (Previously Presented) The method of claim 30, wherein:

the identification code indicated by said identification data of said control request is
generated using voice recognition and a voice sample from said user.

35. (Previously Presented) The method of claim 30, further comprising:

receiving said identification code identifying said user at a remote control device;
adding identification data indicating said identification code identifying said user to said
control request; and
sending said control request to said second presentation device.

36. (Previously Presented) The method of claim 30, further comprising:

comparing attribute information of said second presentation device with attribute information
of an information signal system to determine compatibility between said second
presentation device and said information signal system;
wherein the attribute information of said second presentation device is included in said
control request, and

wherein said information signal system outputs said information signal to said second presentation device after determining that said second presentation device and said information signal system are compatible.

37. (Previously Presented) A system for transmitting an information signal, comprising:

means for storing identification data indicating an identification code identifying a user;

means for outputting an information signal to a first presentation device through a network interface;

means for processing a control request from a second presentation device received through said network interface, said control request including identification data indicating said identification code identifying said user;

means for comparing the identification code of said identification data in said control request with the identification code of said stored identification data;

means for starting to output said information signal to said second presentation device through said network interface.

38. (Currently Amended) The system of claim 37, further comprising:

means for processing a reserve request from said first presentation device received through said network interface, said reserve request including identification data indicating said identification code identifying said user;

means for comparing the identification code of said identification data in said reserve request with the identification code of said stored identification data ~~stored by said identification component~~; and

means for stopping outputting said information signal to said first presentation device
through said network interface;
wherein said information signal begins to be output to said second presentation device from
the point in said information signal when said information signal is stopped to be output
to said first presentation device.

39. (Previously Presented) The system of claim 37, further comprising:

means for receiving said identification code identifying said user at a remote control device;
means for adding identification data indicating said identification code identifying said user
to said control request; and
means for sending said control request to said second presentation device.

40. (Previously Presented) The system of claim 37, further comprising:

voice recognition means for generating an identification code based on a voice sample
received from a user.